| PE   | <b>#</b> :  |                              | •  |                                |                              | #6                                   |
|--|---|------------------------------|--|--------------------------------|------------------------------|--------------------------------------|
| AMENDMENT TRANSMITTAL LETTER Under Small Entity Status                                       |   |                              |  |                                | Attorney Docket No: 0010-011 |                                      |
| RAT polication S<br>09/40  | erial Number:<br>5,608  | Filing Date: 9/24/1999       |  | Examiner:<br>Vaughn, W.        |                              | Group Art Unit:<br>2152              |
| Invention: Syst  | em And Method I   | For Manag                    | ging Connections   | Between A Cl                   | ient And A Ser               | ver                                  |
| =  | MISSIONER OF Pewith is an amend                                 |                              |  | •                              | The fee has been             | en calculated as                     |
| CLAIMS AS AMENDED  |   |                              |  |                                |                              |                                      |
|  | CLAIMS REMAINING<br>AFTER AMENDMENT                             |                              | HIGHEST NUMBER<br>PREVIOUSLY PAID<br>FOR   | NO. OF EXTRA<br>CLAIMS PRESENT | RATE                         | ADDITIONAL<br>FEE                    |
| TOTAL CLAIMS   | 47  | MINUS                        | 47   | 0                              | \$9                          | \$ 0.00                              |
| INDEP. CLAIMS  | 2   | MINUS                        | 2  | 0                              | \$42                         | \$ 0.00                              |
|  | s hereby made un<br>to and through<br>one month (<br>two months | <u>4/2/03</u> , co<br>(\$55) | omprising an extended by the market of the m |                                | ortened statutor             | ne Office Action of<br>ry period of: |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$465.00   |   |                              |  |                                |                              |                                      |
|  | mall entity status<br>verified statemen                         |                              |  | 7 CFR 1.9 and                  | 1.27 has been e              | stablished by                        |
| A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed. |   |                              |  |                                |                              |                                      |
| X A check in the amount of \$\\$465.00 is attached.  |   |                              |  |                                |                              | ECEIVED                              |
| Charge \$ to Deposit Account   |   |                              |  |                                | APR 1 4 2003                 |                                      |
| •  |   |                              |  |                                | Techr                        | nology Center 2100                   |
|  | 4/2/03  |                              | ,  | man.                           |                              |                                      |

I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on April 2, 2003.

Reg. No. 41,063

Date

Larry E. Henneman, Jr., Reg. No. 41,063

04/10/2003 POLITE1 00000058 09405608 01 FC:2253 465.



App. Serial No.: 09/405,608 Atty. Docket No.: 0010-011

## E UNITED STATES PATENT AND TRADEMARK OFFICE

SMITH (et al.) Applicant(s): 09/405,608 Serial No.:

Attorney Docket: 0010-011 Examiner:

Vaughn, W.

Filed:

9/24/1999

Group Art Unit:

2152

Title: System And Method For Managing Connections Between A Client And A Server

**Assistant Commissioner for Patents** 

Washington, DC 20231

## **AMENDMENT**

In response to the Office Action dated October 2, 2002, please amend the above RECEIVED identified application as follows.

APR 1 4 2003

## IN THE CLAIMS

**Technology Center 2100** 

Please amend Claims 1 and 39, as shown in the attached "Version With Markings To Show Changes Made," to read as follows:

(Amended) In an interface device operatively coupled to an internal bus of an origin server, a method for managing connections between at least one client and said origin server, said method comprising the steps of: establishing a network connection with one of said clients via a network;

receiving a communication from said client via said network connection;

establishing a bus connection with said origin server via an internal bus of said server;

and

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forwarding said client communication to said origin server via said bus connection.

39. (Amended) An adapter card for operatively coupling to an internal bus of an origin server for managing origin server communication with a network, said adapter card comprising: a network controller for communicating with clients on said network; a memory device for storing data and code, said code including a reverse proxy application;

a processing unit coupled to said memory device for executing said code; and

a protocol adapter coupled to said processing unit, and adapted to couple to said internal

bus of said origin server, for communicating with said origin server.